

# JOURNAL

OF THE

## AMERICAN WATER WORKS ASSOCIATION

29 West 39th Street, New York, N. Y.

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### MONTHLY NEWS BULLETIN

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#### News of the Sections

**North Carolina Section:** The dates of the meeting at High Point are November 4, 5 and 6, and, while the meeting will more than likely be over before this News-Bulletin is mailed, we are going to list below some of the interesting features.

This is their ninth annual convention. It is being held jointly with the seventh annual meeting of the North Carolina Sewage Works Association. Papers will cover water purification and distribution, sewerage, sewage treatment and stream pollution. The question box session, informal discussion of suggested topics, will be given a half day's time. A barbecue, with the compliments of the City of High Point at the beautiful water works lake, will be interesting and appetizing. On the afternoon of the same day delegates will inspect the municipal water purification and sewage treatment plants which are among the most modern in the country. The usual big, lively banquet will, of course, take place. Manufacturers will be on hand to exhibit their goods.

**California Section:** We are compelled to mention the splendid work of the Membership Committee of the California Section headed by

Chairman William W. Hurlbut of Los Angeles. They have sent in to headquarters about forty new members in the last month or so. When those Pacific Coast fellows start out to do something it is done in a thorough and convincing manner.

**Central States Section:** The Central States Section elected Howell Wright, Director of Public Utilities, 204 City Hall, Cleveland, Ohio, as their Director to serve on the Association's Board of Directors to take office at the end of the 1930 annual convention at St. Louis.

The following are the new officers of the Central States Section elected at their meeting September 20th at Detroit—President, E. E. Bankson; Vice-President, W. H. Dittoe; Secretary-Treasurer, B. J. Lechner; Trustees, H. M. Cogan, D. C. Grobbel, George Whysall.

The convention was successful in every way. There were 106 delegates and 40 ladies registered. The papers were all interesting and instructive and well received. Youngstown, Ohio, was selected as the place for the next meeting.

Past President Harry F. Huy has severed his connection with the Western New York Water Company at Buffalo, N. Y., after many years

of honorable service. Mr. Huy is on a vacation for a while.

Dana E. Kepner, the very active Secretary of the Rocky Mountain Section, advises that he is intensely interested in his new work, having made a connection with the Pacific States Cast Iron Pipe Company as Manager of the Denver office.

The Byron Jackson Company, San Francisco, Calif., are mailing out an interesting bulletin on their type "S" Double Suction Single Stage Horizontally Split Case Centrifugal Pumps.

The Sullivan Machinery Company have two new bulletins on their 87-A Pneumatic Clay Spaders and 87-B Pneumatic Concrete Breakers.

We regret to announce the deaths of two more members:

A. E. Walden, Baltimore, Md.

F. B. Leopold, Pittsburgh, Pa.

A memorial in honor of Colonel Merritt Haviland Smith was unveiled Saturday, October 19th, 1929, at Kensico Dam, Valhalla, N. Y. Over 1,000 attended the unveiling. Colonel Smith was Chief Engineer of the Department of Water Supply, Gas and Electricity, New York City, and for over 40 years was connected with the enlargement of the water supply of New York City.

## New Members

We are listing below new members added to our roll between the dates of August 20th and September 30th, 1929.

Sidney S. Small, Representative, National Meter Company, 645 Santa Fe Street, Los Angeles, Calif.

G. McClellan, Superintendent of Water, 3rd & Lyon Sts., Albany, Ore.

James Del Valle, Chemist, Apartado No. 284, Barranquilla, Colombia.

W. J. Parks, Jr., Superintendent of Filtration, Lincolnton, N. C.

Francis W. Kittrell, Sanitary Chemist, State Board of Health, Raleigh, N. C.

Samuel L. Hollopeter, Director General, Empresas Publicas Municipales, Barranquilla, Colombia.

Eduardo Urueta, F., Chemist and Filter Operator, Apartado No. 186, Barranquilla, Colombia.

Albert William Rogers, Manager and Engineer, Water Works and Sewers, Box 1185, Santo Domingo City, Dominican Republic, W. I.

James H. Kennon, Division Superintendent, Bureau of Water, 412 City-County Bldg., Pittsburgh, Pa.

Frank T. Willis, Chief Engineer, C. C. M. O. Co. Water Plant, P. O. Box B, Reward, Kern Co., Calif.

Fred J. Fischer, Chief Mechanical Engineer, Department of Water and Power, 207 South Broadway, Los Angeles, Calif.

Arthur Hitchman, Assistant Superintendent, Water Distribution Section, Department of Works, 33 Hillsdale Avenue, West, Toronto, Ont., Canada.

R. H. Martindale, Superintendent of Water Works, Sudbury, Ont., Canada.

Herbert M. Bosch, Assistant Public Health Engineer, Missouri State Board of Health, Jefferson City, Mo.

E. P. Worden, Consulting Engineer, 1 Hamilton Road, Glen Ridge, N. J.

T. G. Croom, Milk and Meat Inspector, County Board of Health, P. O. Box 242, Concord, N. C.

Yu Hsien Huang, Hydraulic Engineer, c/o C. Y. Hsias, 30 Divinity Hall, Boston, Mass.

Henry Hoyob, Jr., Superintendent, Distribution System, Municipal Water Works, Marshall, Mo.

F. W. Schulz, Comptroller, Community Water Service Company, 46 Cedar St., New York, N. Y.

Lester Long, Manager, American Cast Iron Pipe Company, 1203 Detwiler Bldg., Los Angeles, Calif.

James F. Hamilton, Superintendent, Waukesha Water Works Department, Waukesha, Wisc.

Geo. Read, Meter and Service Superintendent, Department of Water and Power, P. O. Box 497, Los Angeles, Calif.

Houston M. Dudley, 608 Subway Terminal Bldg., Los Angeles, Calif.

L. E. Northrop, Manager, Los Angeles Branch Office, Neptune Meter Company, 701 East 3rd St., Los Angeles, Calif.

Samuel H. Smith, Electrical Engineer,  
Red Rock Bldg., Atlanta, Ga.

Emmett M. Ratcliff, Civil Engineer,  
Box 522, Fayetteville, Ark.

N. D. Whitman, Engineer, American  
Concrete Pipe Co., 615 Broadway,  
Arcade Bldg, 542 South Broadway,  
Los Angeles, Calif.

Monterrey Water Works & Sewer Com-  
pany, Mr. Edward F. Seixas, General  
Manager, Apartado 58, Monterrey,  
N. L., Mexico.

Ventura, Calif., Water Department,  
Mr. Myles A. Robinson, Superintend-  
ent, Box VI, Ventura, Calif.

Acueducto de Barranquilla, Mr. Rei-  
naldo Escolar, Administrador, Bar-  
ranquilla, Colombia.

Direction Generale des Travaux Publics  
de la Republique d'Haiti, Port-au-  
Prince, Haiti.

East Bay Municipal Utility District,  
Mr. F. W. Hanna, Chief Engineer and  
General Manager, 512-16th Street,  
Oakland, Calif.

The Bird-Archer Company, 122 So.  
Michigan Ave., Chicago, Ill.

Clarksville Foundry & Machine Works,  
P. O. Box 294, Clarksville, Tenn.

Great Western Electro-Chemical Com-  
pany, 9 Main St., San Francisco, Calif.

United Concrete Pipe Company, Box 1,  
Station H, Los Angeles, Calif.

C. G. Claussen & Company, Inc., Rialto  
Bldg., San Francisco, Calif.

Hercules Foundries, Inc., Huntington  
Park, Calif.

Walworth Company, 51 East 42nd St.,  
New York, N. Y.

Hydraulic Engineering, 1031 South  
Broadway, Los Angeles, Calif.

## Coming Meetings

November 4-6—NORTH CAROLINA  
SECTION, AMERICAN WATER  
WORKS ASSOCIATION. High  
Point, N. C. Secretary H. G.  
Baity, Associate Professor, School  
of Engineering, University of  
North Carolina, Chapel Hill,  
N. C.

November 6-8—MISSOURI VALLEY  
SECTION, AMERICAN WATER  
WORKS ASSOCIATION. 15th An-  
nual Meeting, Sioux Falls, S. D.  
Secretary Earle L. Waterman,  
Professor of Sanitary Engineer-  
ing, University of Iowa, Iowa  
City, Ia.

January, 1930—KENTUCKY-TENNES-  
SEE SECTION, AMERICAN WATER  
WORKS ASSOCIATION. Secretary  
F. C. Dugan, State Board of  
Health, 532 W. Main St., Louis-  
ville, Ky.

June 2-6, 1930—AMERICAN WATER  
WORKS ASSOCIATION. 50th An-  
nual Convention, Hotel Jefferson,  
St. Louis, Mo.

THE  
JOURNAL  
OF  
THE  
AMERICAN  
MEDICAL  
ASSOCIATION  
PUBLISHED WEEKLY  
CHICAGO, ILL., U.S.A.  
Vol. 10, No. 1, January 1, 1917  
Price, Five Cents  
Subscription Price, \$5.00 per Annum in Advance  
Entered as Second-Class Matter, June 26, 1911, Post Office at Chicago, Ill., under No. 109,347.  
Acceptance for mailing at special rate of postage provided for in Act of October 3, 1917, authorized on July 1, 1918.  
Postage paid at Chicago, Ill.  
Copyright, 1917, by American Medical Association  
Printed at the American Medical Association Press, 535 North Dearborn Street, Chicago, Ill.



**APPLICATION FOR MEMBERSHIP  
IN THE  
AMERICAN WATER WORKS ASSOCIATION**

Date:.....

.....hereby make application for.....

Membership in the American Water Works Association, and enclose herewith the sum of.....Dollars, the required initiation fee and one year's dues in advance.

Name.....

Title or Business.....

Address.....

Business or Professional Experience.....

Recommended by.....

Recommended by.....

Send application to American Water Works Assn., 29 West 39th Street, New York, N. Y.

(To fill in blank see extracts from the Constitution on other side)

**REPORT OF MEMBERSHIP COMMITTEE**

We have investigated the qualifications of the applicant, and approve his admission to.....membership.

Date:.....Chairman

Date:.....

Date:.....

### ARTICLE III. OF CONSTITUTION

*Section 3.* An Active Member shall be either a superintendent, manager or other officer of a municipal or private water works; a civil, mechanical, hydraulic or sanitary engineer, chemist or bacteriologist, including those acting technically as such for, and employed by, Associate Members of the Association; or any qualified person engaged in the advancement of knowledge relating to water supply in general. (Initiation Fee, \$5.00; Annual Dues, \$10.00.)

*Section 4.* A Corporate Member shall be a water board, water commission, water department, water company or corporation; national state or district board of health or other body, corporation or organization interested or engaged in public water supply work, and shall be entitled to one representative whose name shall appear on the roll of members and may be changed at the convenience or pleasure of the represented Corporate Member upon written request to the Secretary, and who shall have all of the rights and privileges of an Active Member. (Initiation Fee, \$10.00; Annual Dues, \$15.00.)

*Section 5.* An Associate Member shall be either a person, firm or corporation, engaged in manufacturing or furnishing materials or supplies for the construction or maintenance of water works. An Associate Membership shall entitle the holder to be represented by one person on the floor at each meeting but such representative shall not be entitled to vote nor take part in any discussion unless permission is given by unanimous consent of the members present. (Initiation Fee, \$10.00; Annual Dues, \$25.00.)

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Membership in the Association carries also membership in its Local Sections, and the Journal, a monthly publication devoted to water works interest. The proceedings of the annual conventions and of the meetings of the Local Sections are published in the Journal, which also contains contributed articles on subjects pertaining to public water supplies.

## ORDER BLANK

# MANUAL OF WATER WORKS PRACTICE

This book is the coordinated effort of 300 specialists and presents their accurate summaries of modern water works practice. It discusses collection, distribution, treatment and consumption of water supplies, contains accepted specifications, and treats of water supply problems in relation to the health, safety and welfare of the public.

Cloth, gold stamped, 814 pages, illustrated, price \$5.00  
(First Edition, September, 1925—Reprinted September, 1926)

The American Water Works Association  
29 West 39th Street, New York, N. Y.

Please send me ..... copy or copies of the Manual of Water  
Works Practice, for which I am enclosing Five Dollars for each  
copy.

Name.....

Address.....

Section 2. The United States shall be a confederation, composed of equal States, united by a common defense, and a common interest in the preservation of their respective rights and liberties. The United States shall be a confederation, composed of equal States, united by a common defense, and a common interest in the preservation of their respective rights and liberties.

Section 3. A Congress shall be composed of a Senate and House of Representatives. The Senate shall be composed of two Senators from each State, chosen by the Legislature thereof, for six years; and each Senator shall have one vote. The House of Representatives shall be composed of Members chosen every second Year by the People of the several States, and the Electors in each State shall have one Vote for each whole Number.

Section 4. The United States shall guarantee to every State in this Union a Republican Form of Government, and shall protect each State against Invasion, and on Application of the Legislature, or of the Governor thereof, in Case of Rebellion, insurrection, or domestic Violence, shall suppress such Rebellion, insurrection, or domestic Violence, and shall protect each State against Invasion, and on Application of the Legislature, or of the Governor thereof, in Case of Rebellion, insurrection, or domestic Violence, shall suppress such Rebellion, insurrection, or domestic Violence.

Section 5. The Congress shall have the sole Power of laying and collecting Taxes, Duties, Imposts, and Excises, to pay the Debts and provide for the common Defense and general Welfare of the United States; but all Duties, Imposts, and Excises shall be uniform throughout the United States; and the Congress shall have the sole Power of borrowing Money on the Credit of the United States, and of regulating the Value of Money, Coining and Fixing the Standard of Weights and Measures.

Section 6. The Congress shall have the sole Power of declaring War, granting Letters of Marque and Reprisal, and making Rules concerning the Capture of Vessels on the Sea; and they shall have the sole Power of raising and supporting Armies, but no Appropriation of Money to that Use shall be for a longer Term than two Years; and they shall have the sole Power of organizing, arming, and disciplining the Militia, and for governing the Discipline and the Rules of Order, and for governing the Discipline and the Rules of Order, and for governing the Discipline and the Rules of Order.

Article III

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ARTICLE III OF THE CONSTITUTION

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